Docket No.: 0011-0410P

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Robert J. FRANDA et al.

Application No.: 10/644,994

Confirmation No.: 7093

Filed: August 21, 2003

Art Unit: 2856

For: REAL TIME DETERMINATION OF GAS

SOLUBILITY AND RELATED PARAMETERS

IN MANUFACTURING PROCESSES

Examiner: D. Rogers

## AMENDMENT IN RESPONSE TO NON-FINAL OFFICE ACTION

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

## INTRODUCTORY COMMENTS

In response to the Office Action dated January 23, 2007, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 5 of this paper.